



Department of Planning
and Environment

Issued under the Environmental Planning and Assessment Act 1979

Approved Application No: SSD 47749715

Granted on: 28 July 2023

Signed: AW Sheet No: 49 of 81

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REV.	DESCRIPTION	DATE
1	ISSUE TO URBIS FOR DEVELOPMENT APPLICATION	16.01.2023

CLIENT:



**THE UNIVERSITY OF
NEWCASTLE
AUSTRALIA**

University Dr, Callaghan NSW 2308
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Lyons
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PROJECT

**UNIVERSITY OF NEWCASTLE
CENTRAL COAST CAMPUS
305 MANN STREET
GOSFORD, NSW 2250**

DRAWING TITLE

**SOLAR ACCESS
ANALYSIS (EXISTING) -
EQUINOX (MARCH 21 /
SEPTEMBER 21) 11AM**

FOR INFORMATION

NORTH



SCALE

1 : 200 @B1

JOB No.	DRAWN	CHECKED	DATE
UN12	Author	Checker	AUG. 2022

DRAWING No.	REVISION
DA-A-5031	1

ALL DIMENSIONS ARE IN MILLIMETRES. ALL LEVELS ARE IN METRES.
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DRAWING TITLE

SOLAR ACCESS
ANALYSIS (EXISTING) -
EQUINOX (MARCH 21 /
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FOR INFORMATION



SCALE
1 : 200 @B1

JOB No. DRAWN CHECKED DATE
UN12 Author Checker AUG. 2022

DRAWING No. REVISION
DA-A-5032 1

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DRAWING TITLE

SOLAR ACCESS
ANALYSIS (EXISTING) -
EQUINOX (MARCH 21 /
SEPTEMBER 21) 1PM

FOR INFORMATION

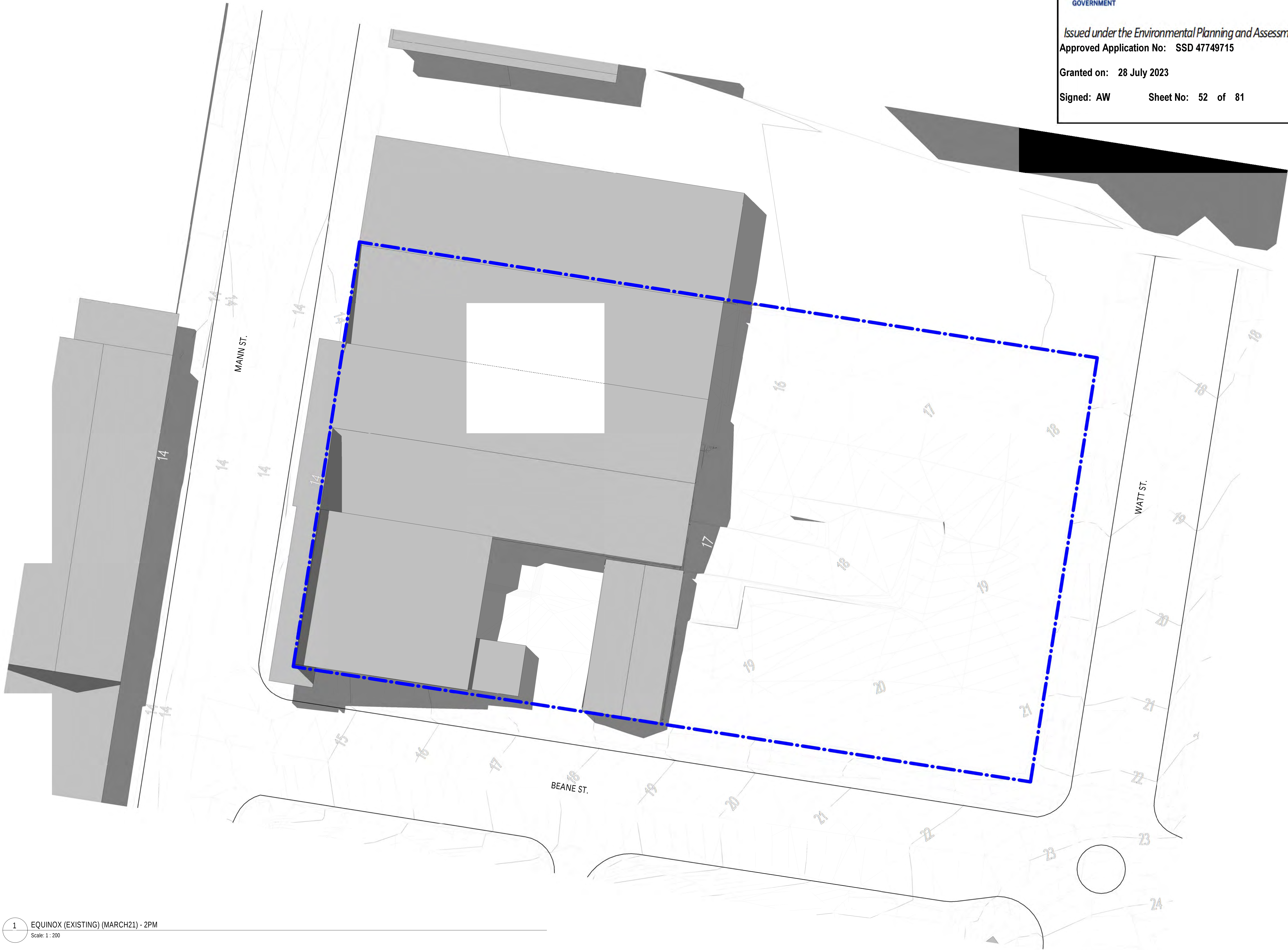
SSD-47749715

SCALE
1 : 200 @B1

JOB No. DRAWN CHECKED DATE
UN12 DS HP AUG. 2022

DRAWING No. REVISION
DA-A-5033 2

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DRAWING TITLE

SOLAR ACCESS
ANALYSIS (EXISTING) -
EQUINOX (MARCH 21 /
SEPTEMBER 21) 2PM

FOR INFORMATION



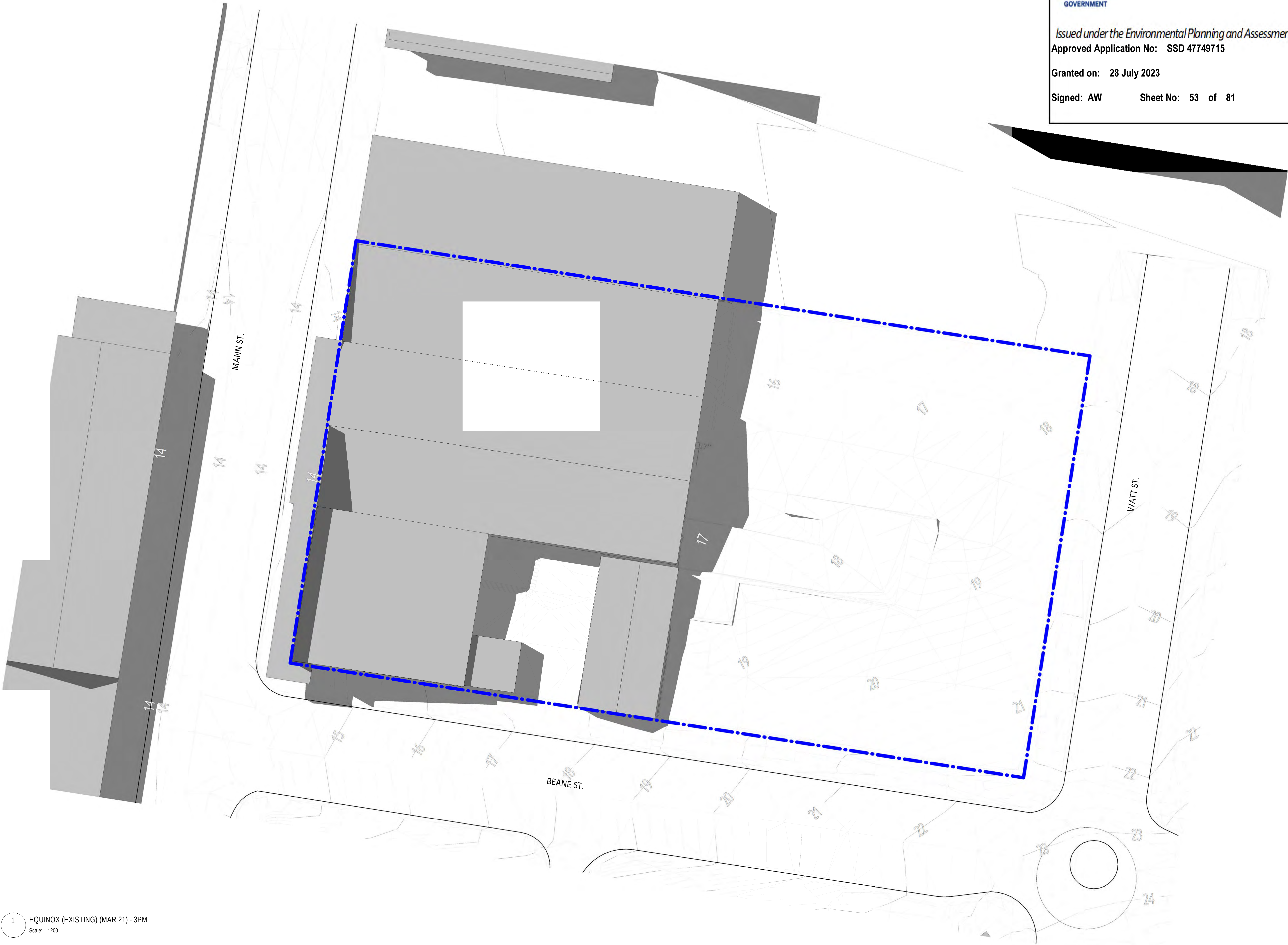
SCALE
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JOB No. DRAWN CHECKED DATE
UN12 Author Checker AUG. 2022

DRAWING No. REVISION
DA-A-5034 1

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DRAWING TITLE

SOLAR ACCESS
ANALYSIS (EXISTING) -
EQUINOX (MARCH 21 /
SEPTEMBER 21) 3PM

FOR INFORMATION



SCALE
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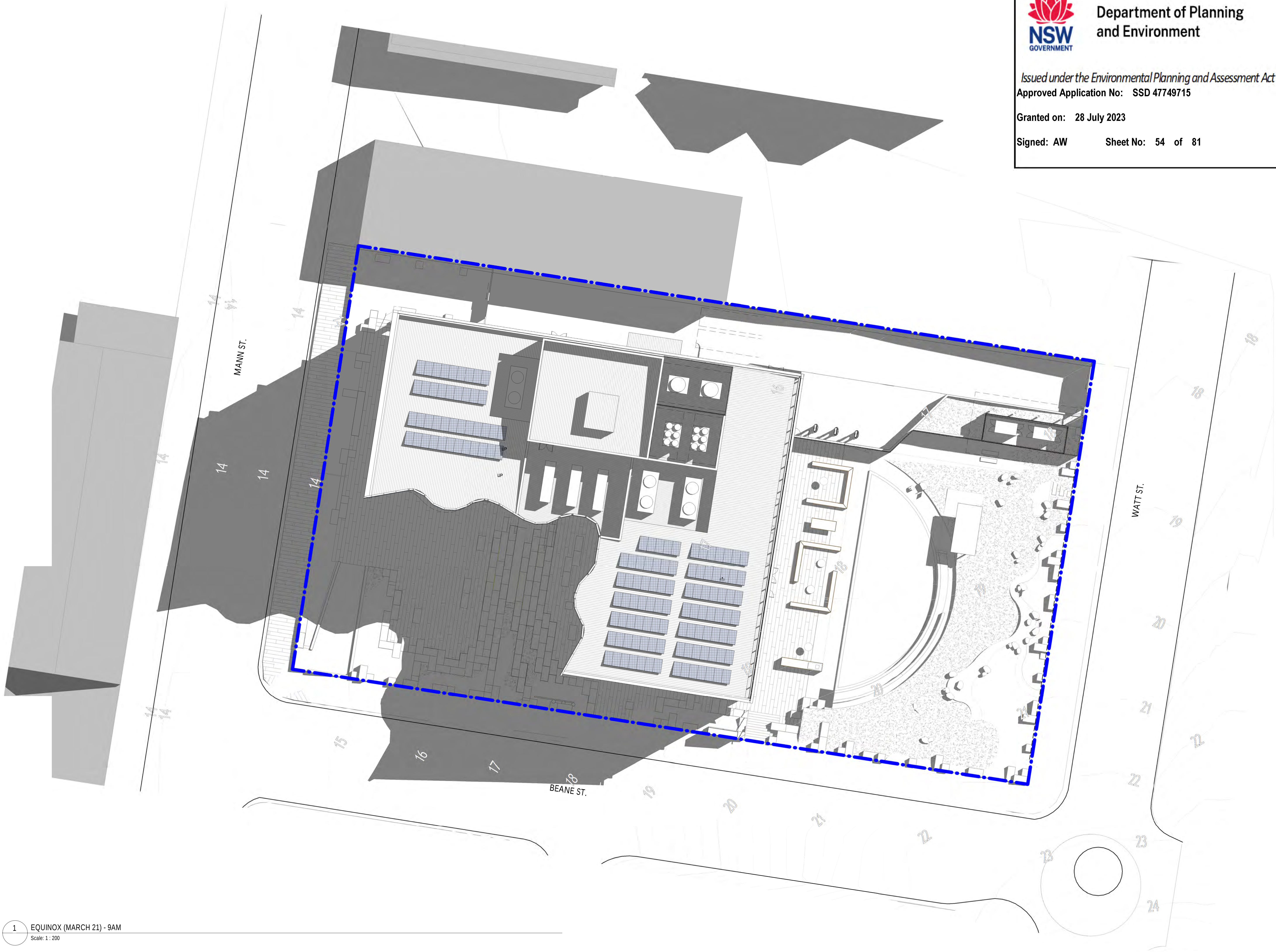
JOB No. DRAWN CHECKED DATE
UN12 Author Checker AUG. 2022

DRAWING No. REVISION

DA-A-5035 1

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1 EQUINOX (EXISTING) (MAR 21) - 3PM
Scale: 1 : 200



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Signed: AW Sheet No: 54 of 81

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PROJECT

**UNIVERSITY OF NEWCASTLE
CENTRAL COAST CAMPUS
305 MANN STREET
GOSFORD, NSW 2250**

DRAWING TITLE

**SOLAR ACCESS
ANALYSIS - EQUINOX
(MARCH 21 / SEPTEMBER
21) 9AM**

FOR INFORMATION

SSD-47749715

NORTH



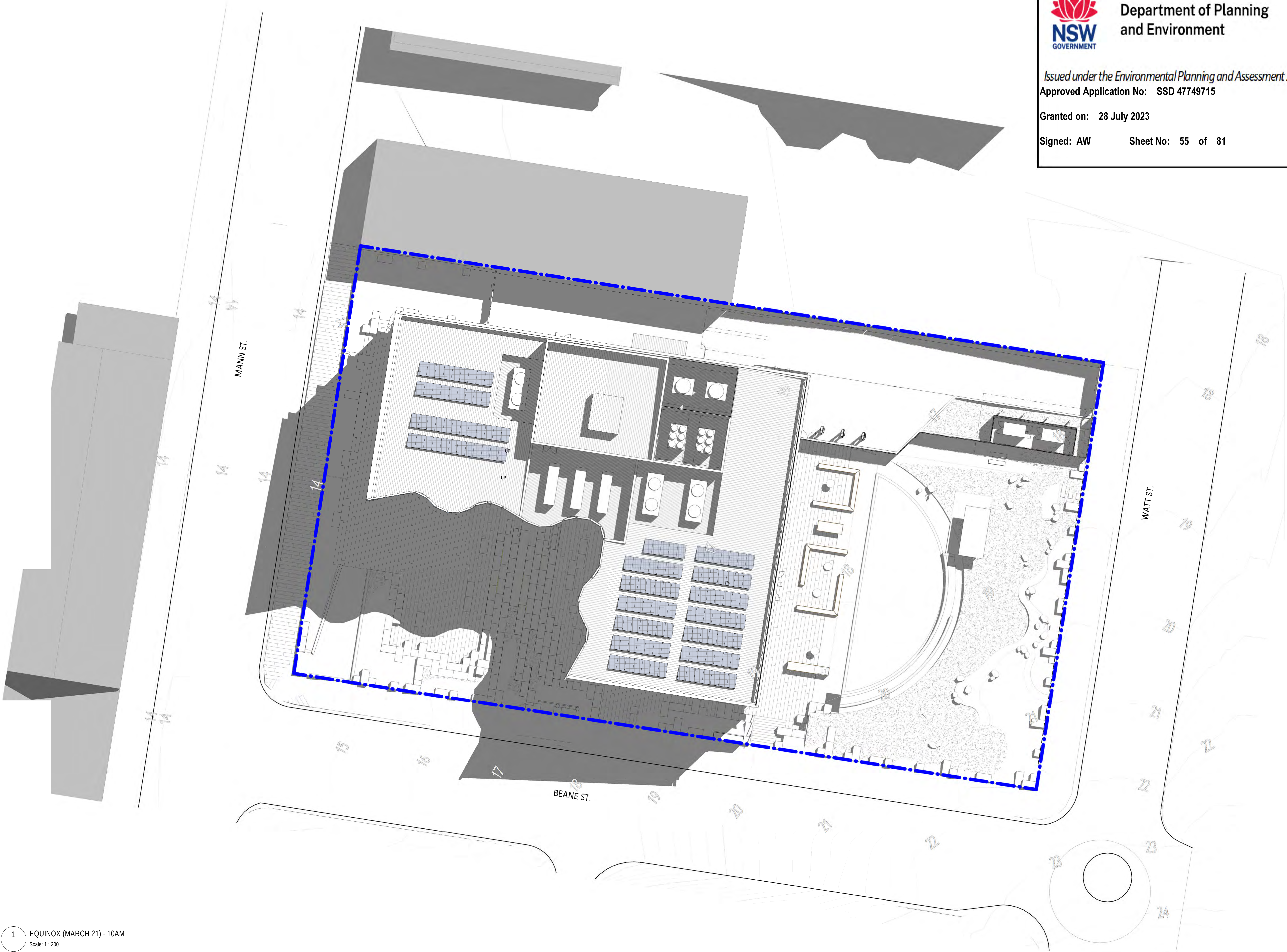
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JOB No. DRAWN CHECKED DATE
UN12 Author Checker AUG. 2022

DRAWING No. REVISION
DA-A-5036 2

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1 EQUINOX (MARCH 21) - 9AM
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DRAWING TITLE
**SOLAR ACCESS
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(MARCH 21 / SEPTEMBER
21) 10AM**

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NORTH



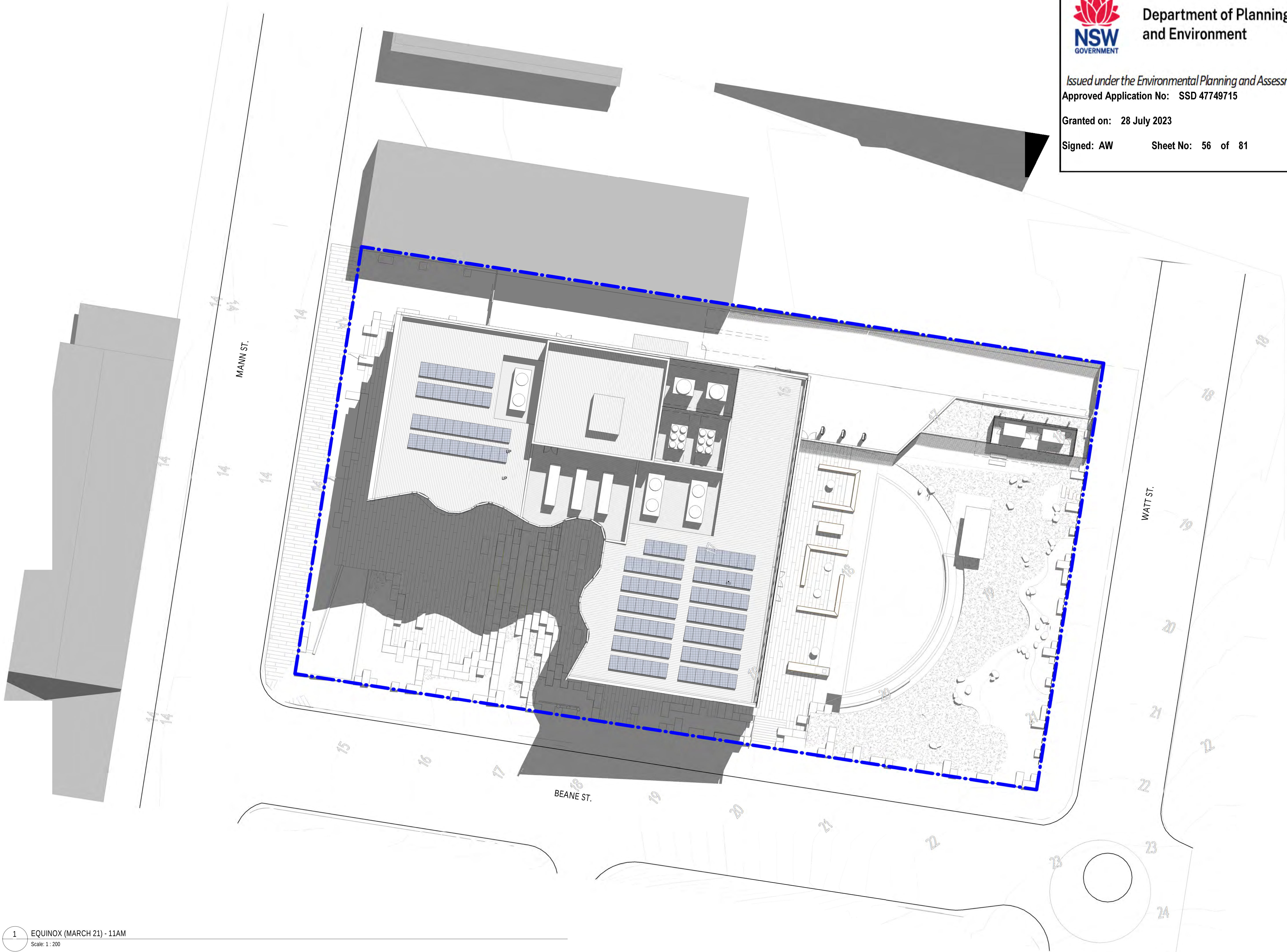
SCALE
1 : 200 @B1

JOB No. DRAWN CHECKED DATE
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DRAWING No. REVISION
DA-A-5037 1

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REV.	DESCRIPTION	DATE
1	ISSUE TO URBIS FOR DEVELOPMENT APPLICATION	16.01.2023

CLIENT:



THE UNIVERSITY OF
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www.lyonsarch.com.au

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PROJECT

UNIVERSITY OF NEWCASTLE
CENTRAL COAST CAMPUS
305 MANN STREET
GOSFORD, NSW 2250

DRAWING TITLE

SOLAR ACCESS
ANALYSIS - EQUINOX
(MARCH 21 / SEPTEMBER
21) 12PM

FOR INFORMATION

NORTH



SCALE

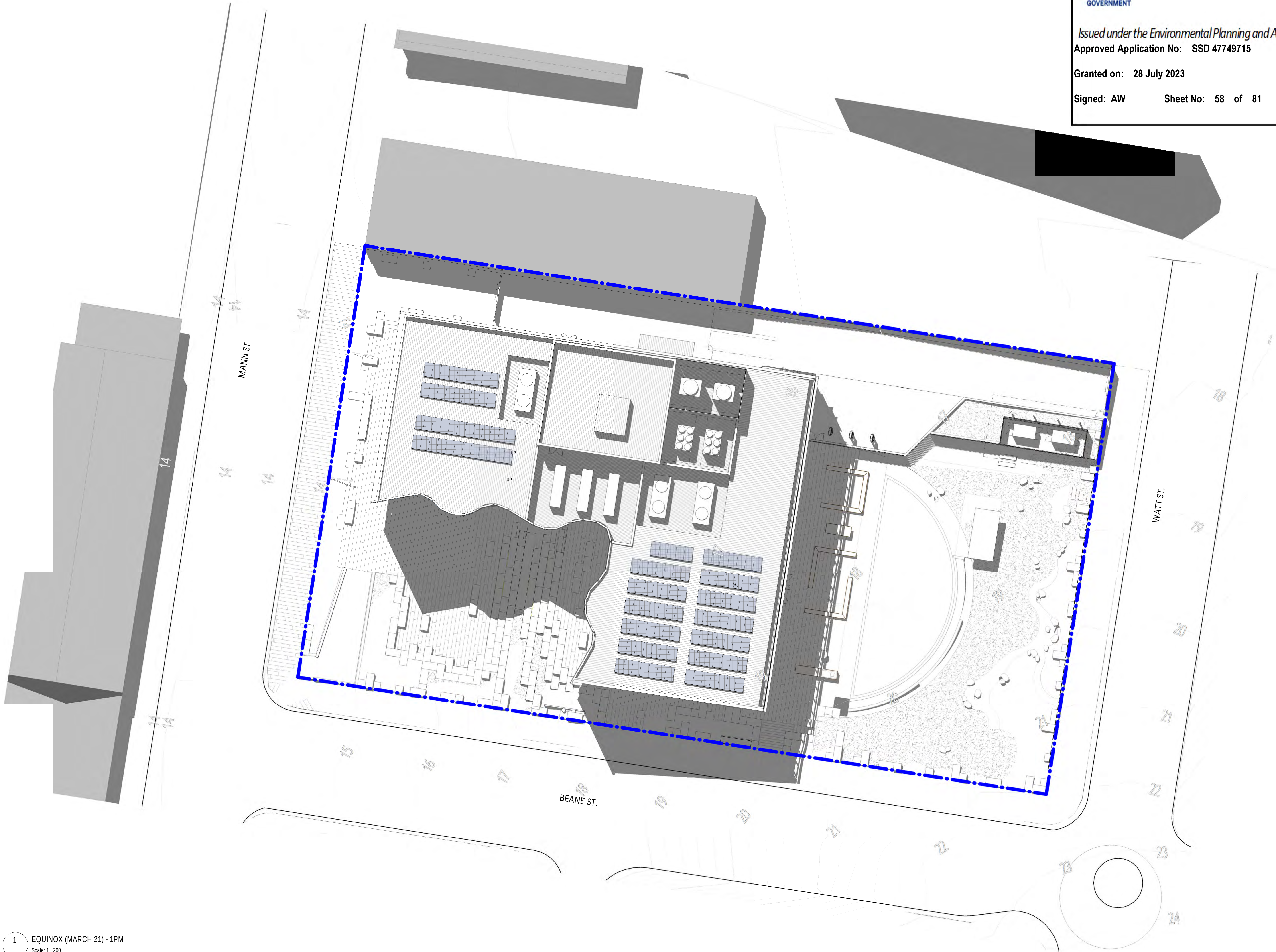
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JOB No. DRAWN CHECKED DATE
UN12 Author Checker AUG. 2022

DRAWING No. REVISION
DA-A-5039 1

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1 EQUINOX (MARCH 21) - 12PM
Scale: 1 : 200



Department of Planning
and Environment

Issued under the Environmental Planning and Assessment Act 1979

Approved Application No: SSD 47749715

Granted on: 28 July 2023

Signed: AW Sheet No: 58 of 81

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REV.	DESCRIPTION	DATE
1	SSD REPORT (DRAFT ISSUE)	18.11.2022
2	ISSUE TO URBIS FOR DEVELOPMENT APPLICATION	16.01.2023

CLIENT:



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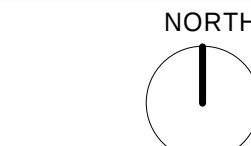
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PROJECT
**UNIVERSITY OF NEWCASTLE
CENTRAL COAST CAMPUS
305 MANN STREET
GOSFORD, NSW 2250**

DRAWING TITLE
**SOLAR ACCESS
ANALYSIS - EQUINOX
(MARCH 21 / SEPTEMBER
21) 1PM**

FOR INFORMATION

SSD-47749715



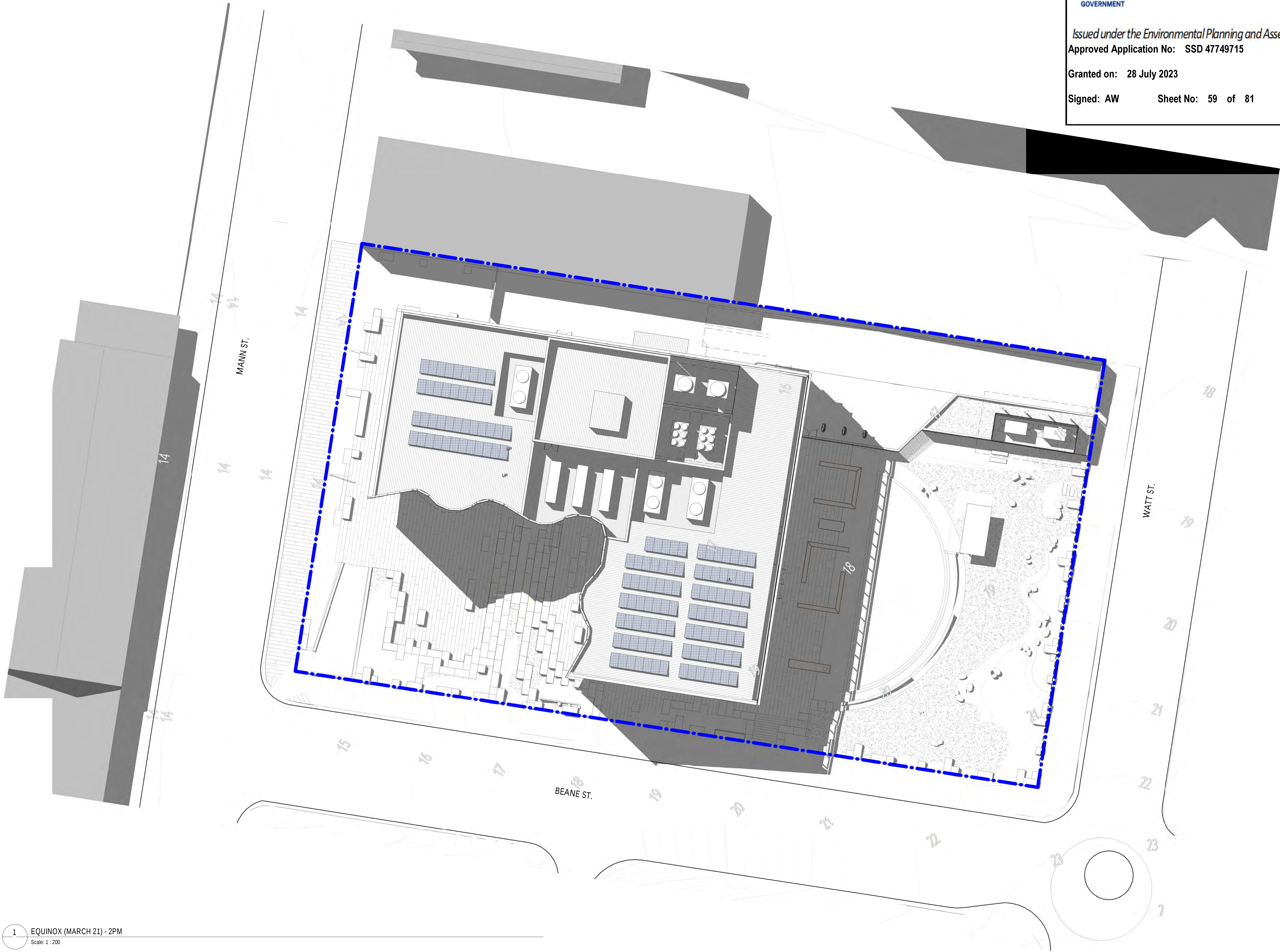
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JOB No. DRAWN CHECKED DATE
UN12 DS HP AUG. 2022

DRAWING No. REVISION
DA-A-5040 2

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1 EQUINOX (MARCH 21) - 1PM
Scale: 1 : 200



Department of Planning
and Environment

Issued under the Environmental Planning and Assessment Act 1979
Approved Application No: SSD 47749715

Granted on: 28 July 2023

Signed: AW Sheet No: 59 of 81

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REV.	DESCRIPTION	DATE
1	ISSUE TO URBIS FOR DEVELOPMENT APPLICATION	16.01.2023

CLIENT:



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PROJECT

UNIVERSITY OF NEWCASTLE
CENTRAL COAST CAMPUS
305 MANN STREET
GOSFORD, NSW 2250

DRAWING TITLE

SOLAR ACCESS
ANALYSIS - EQUINOX
(MARCH 21 / SEPTEMBER
21) 2PM

FOR INFORMATION

NORTH



SCALE

1 : 200 @B1

JOB No. DRAWN CHECKED DATE
UN12 Author Checker AUG. 2022

DRAWING No. REVISION
DA-A-5041 1

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Scale: 1 : 200



Department of Planning
and Environment

Issued under the Environmental Planning and Assessment Act 1979

Approved Application No: SSD 47749715

Granted on: 28 July 2023

Signed: AW Sheet No: 60 of 81

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REV.	DESCRIPTION	DATE
1	ISSUE TO URBIS FOR DEVELOPMENT APPLICATION	16.01.2023

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CENTRAL COAST CAMPUS
305 MANN STREET
GOSFORD, NSW 2250

DRAWING TITLE

**SOLAR ACCESS
ANALYSIS - EQUINOX
(MARCH 21 / SEPTEMBER
21) 3PM**

FOR INFORMATION

NORTH



SCALE

1 : 200 @B1

JOB No. DRAWN CHECKED DATE
UN12 Author Checker AUG. 2022

DRAWING No. REVISION
DA-A-5042 1

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Ground Floor, 161, Scott Street,
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REV.	DESCRIPTION	DATE
T1	ISSUED FOR TENDER	17.05.2023

CLIENT:



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PROJECT
**UNIVERSITY OF NEWCASTLE
CENTRAL COAST CAMPUS
305 MANN STREET
GOSFORD, NSW 2250**

DRAWING TITLE
**FLOOR PLAN - GROUND
LEVEL**



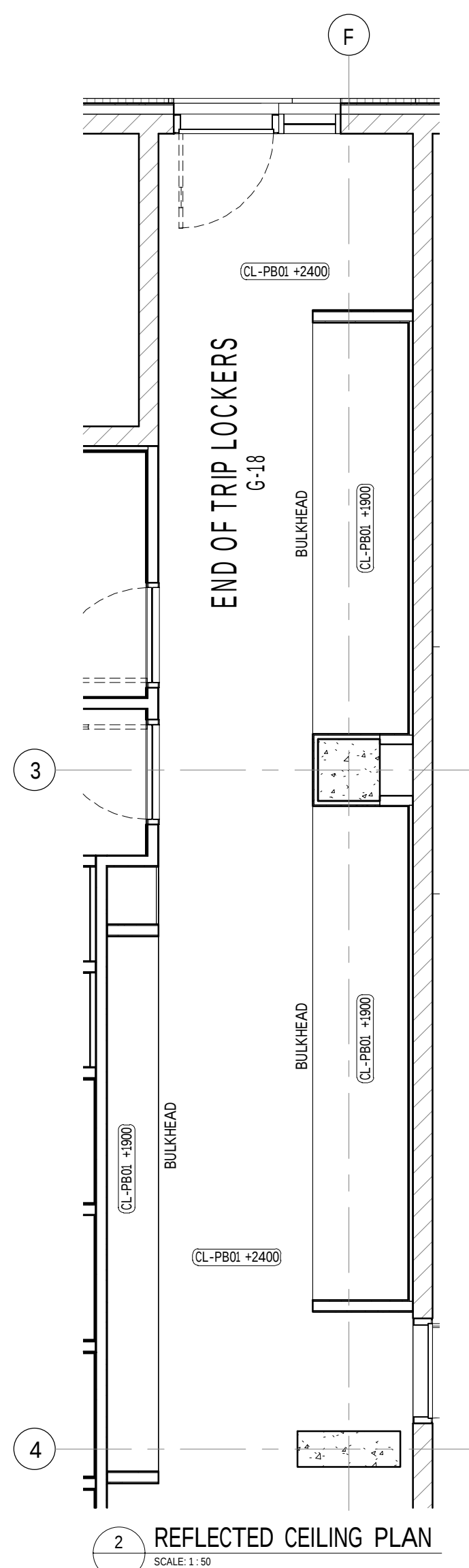
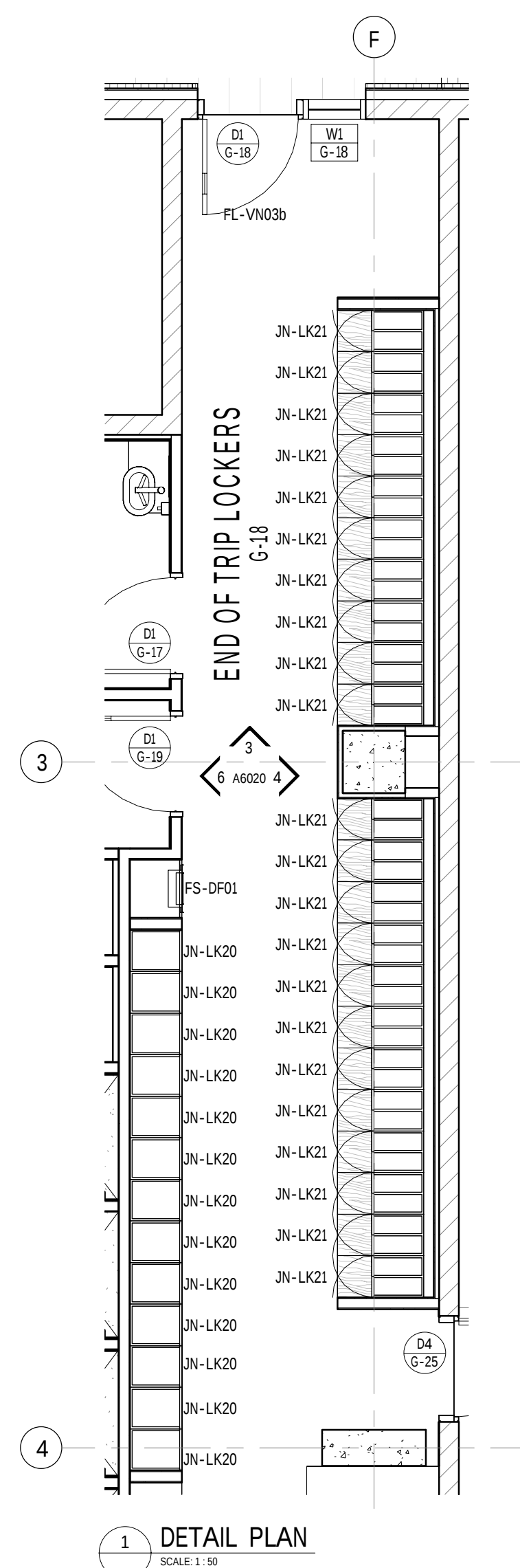
**Department of Planning
and Environment**

Issued under the *Environmental Planning and Assessment Act 1979*
Approved Application No: **SSD 47749715**

Granted on: **28 July 2023**

Signed: **AW** Sheet No: **61** of **81**

FOR TENDER			NORTH 
DESIGN DEVELOPMENT			
SCALE 1 : 100 @B1			
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UN12	DS	RH	MAY 2023
DRAWING No.			REVISION
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RLS SCH - END OF TRIP LOOKERS				
COMP LAY	COMP ID		COMPONENT NAME	QTY
FL	FL-WHL		ROCKING WHEEL COVER SLUING	1
FL	FL-SPFL		FLG SAFETYWAY BUTLZ HELL	1
FL	FL-WRZ		FOURIE WINDSHASDZ	1
JANERY	JH-LDZ	JANERY LOADERS - INTERLUX LOADER JAWH XDRSH XDRSH		22
JANERY	JH-LDZ	JANERY LOADERS - 40W WARE LOADER WITH SEATING		22
SHOAGE	SH-RL	STAGWAD JON KOW SH		1
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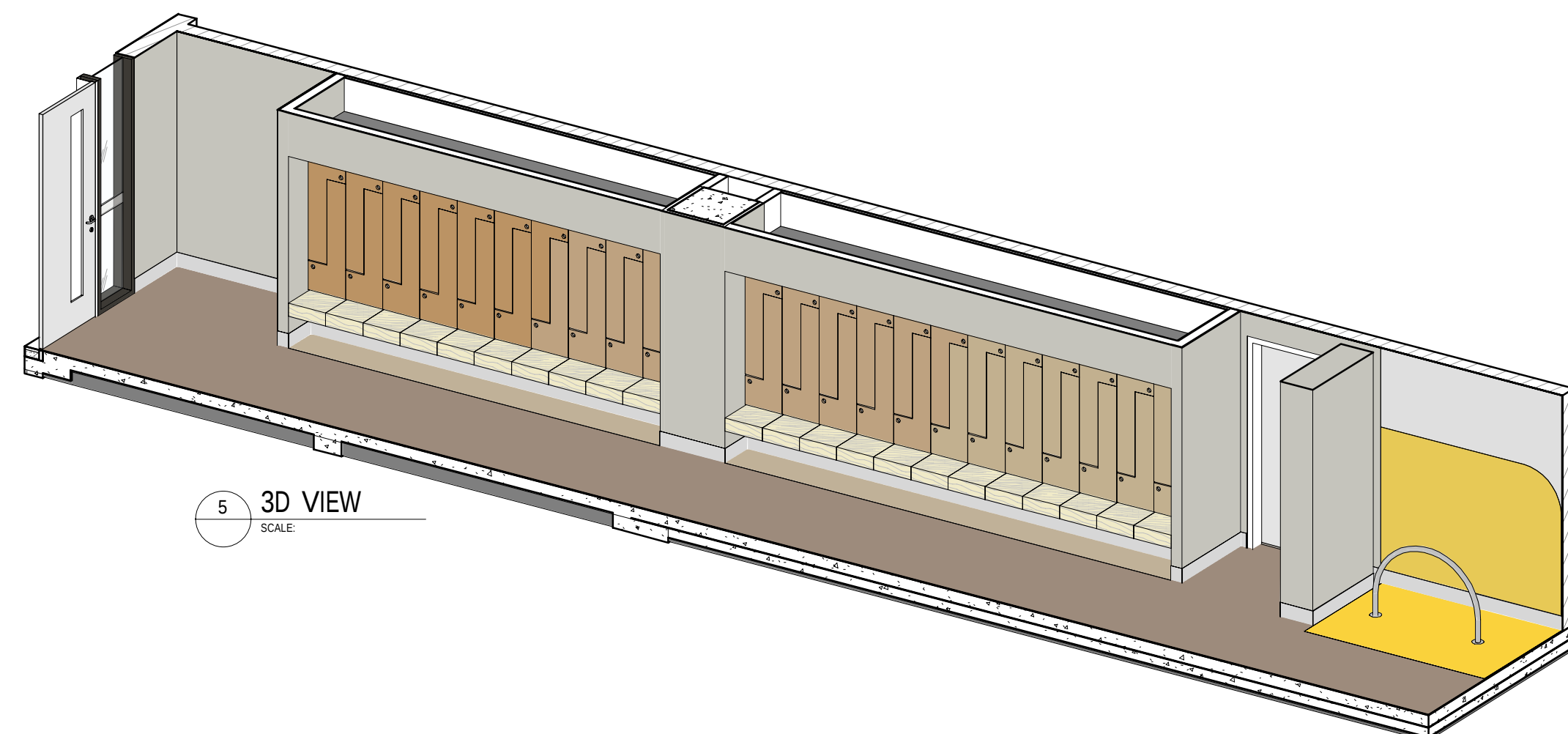
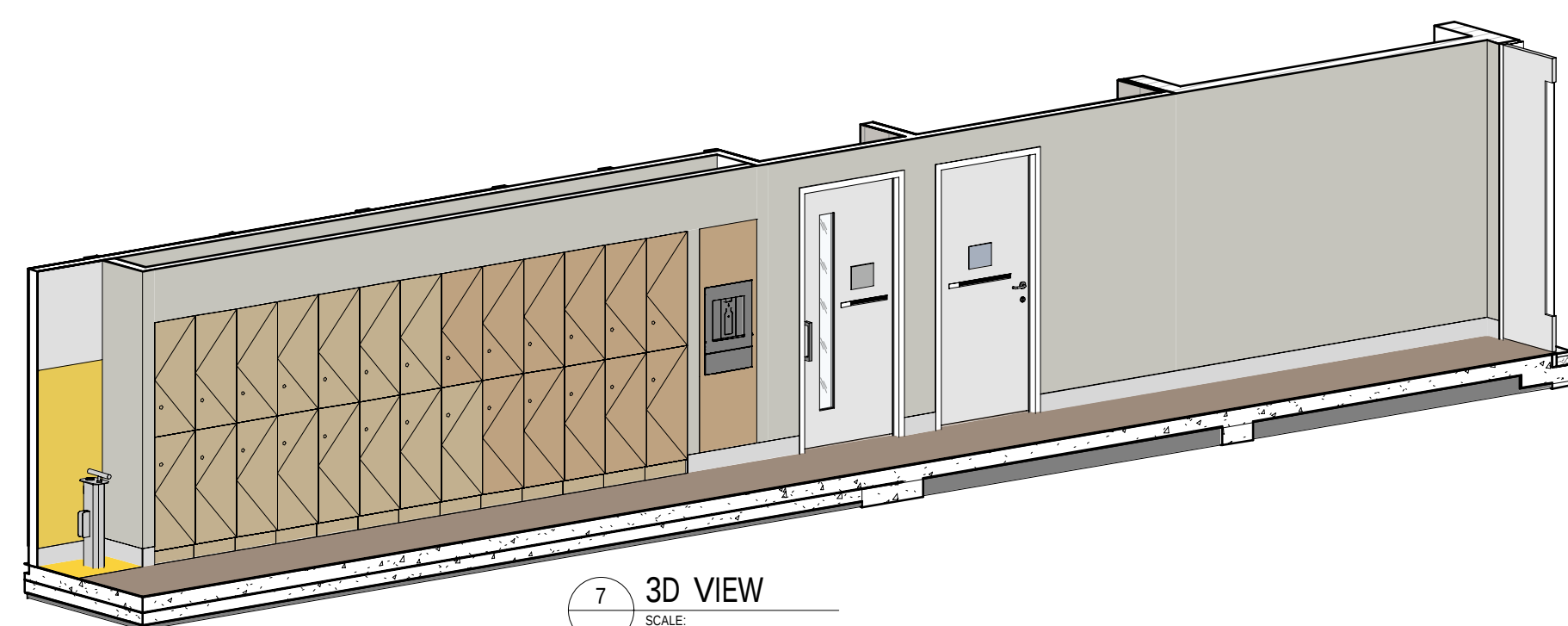
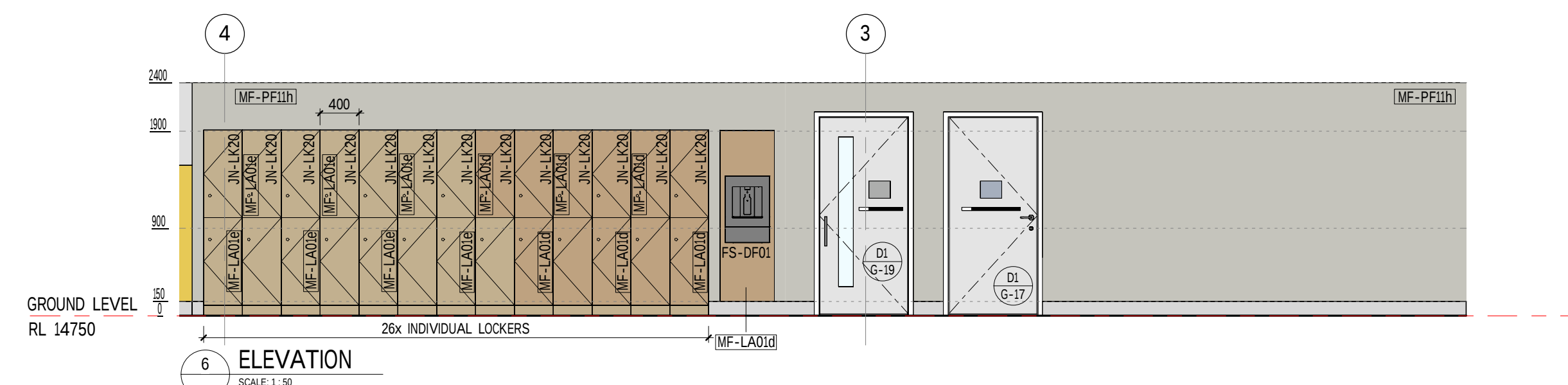
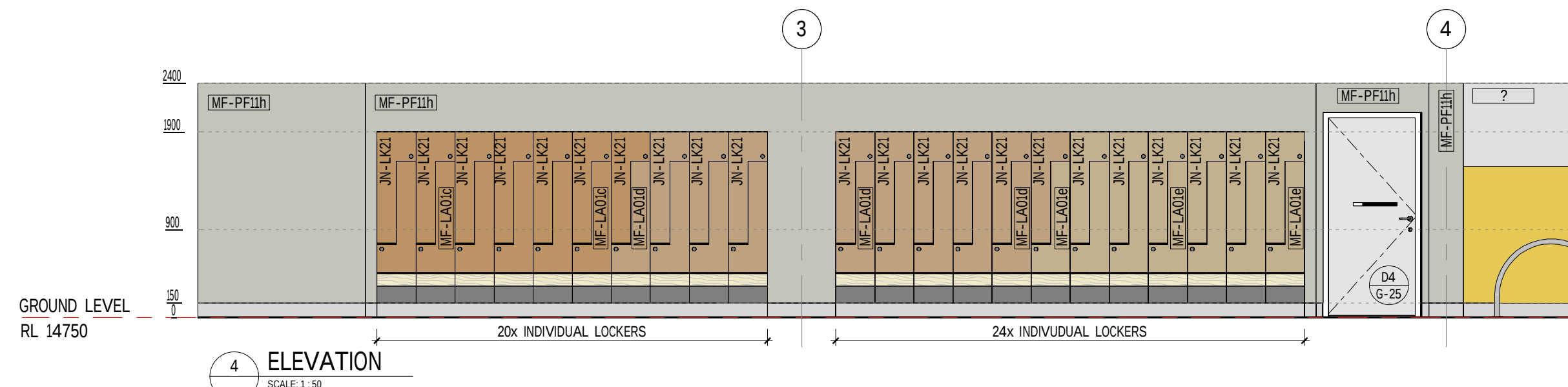
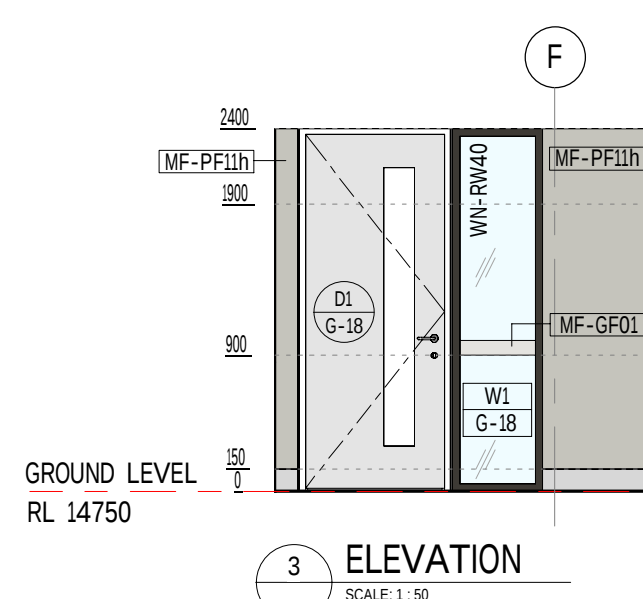
FINISH SCH_END OF TRIP LOCKERS	
CEILING	CL-PB01 - CEILING - JOMI PLASTERBOARD
FLOOR	FL-PN02 - VINYL SHEET FLOORING/NET AREA / TOILET FACILITIES
FLOOR	FL-PN03 - VINYL SHEET FLOORING/NET AREA / TOILET FACILITIES - GE-FLOOR PREMIUM POSEY - 4029
WALL	WF-PF01 - INTERNAL PAINT - LOW SHEEN TO GENERAL PLASTERBOARD WALL
WALL	WF-PF02 - INTERNAL PAINT - LOW SHEEN TO GENERAL PLASTERBOARD WALL

Department of Planning
and Environment

Issued under the Environmental Planning and Assessment Act 1979
Approved Application No: SSD 47749715

Granted on: 28 July 2023

Signed: AW Sheet No: 62 of 81



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REV.	DESCRIPTION	DATE
T1	ISSUED FOR TENDER	17.05.2023

CLIENT:



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GOSFORD, NSW 2250

DRAWING TITLE
RLS - GROUND - END OF
TRIP LOCKERS

FOR TENDER

DESIGN DEVELOPMENT

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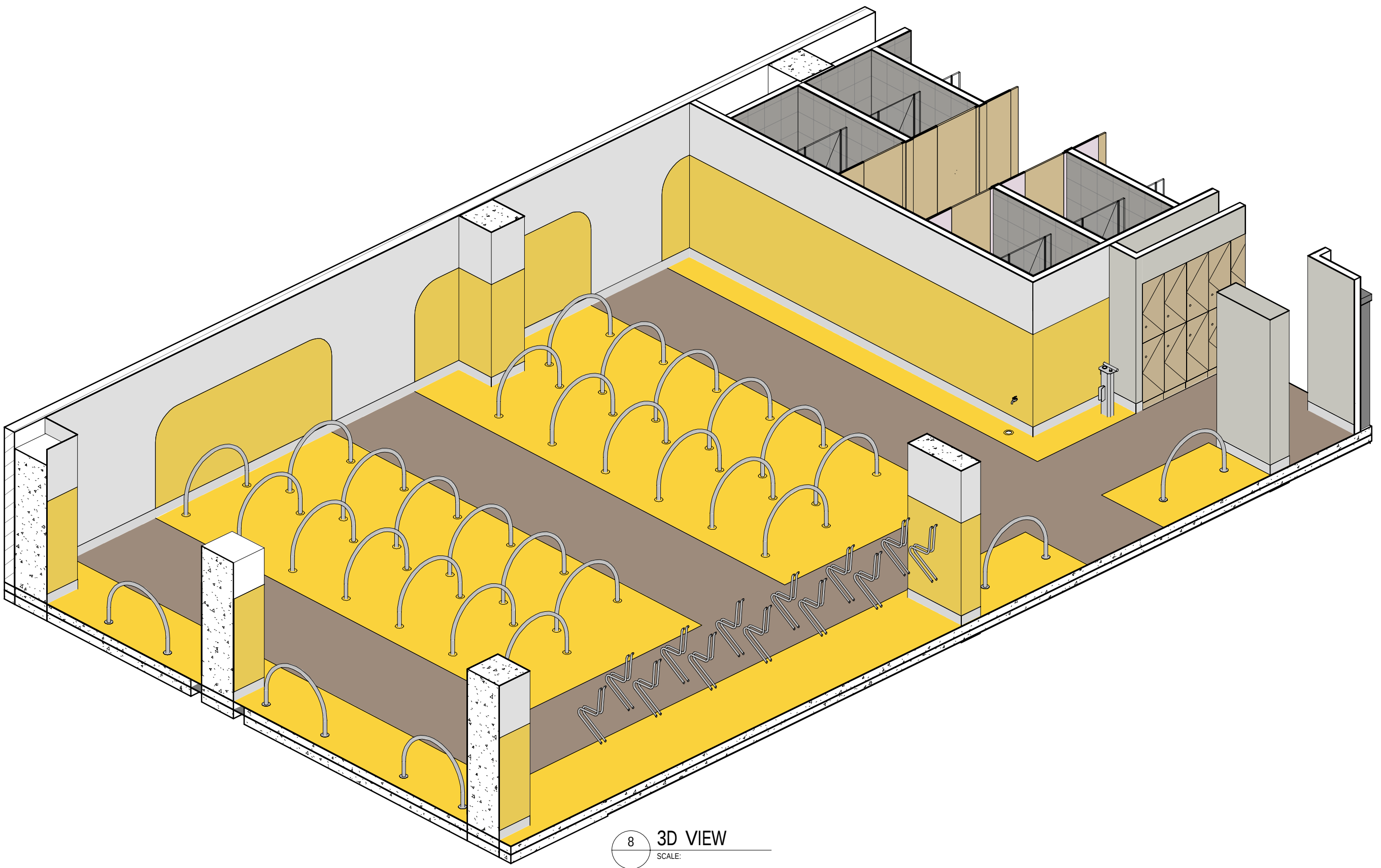
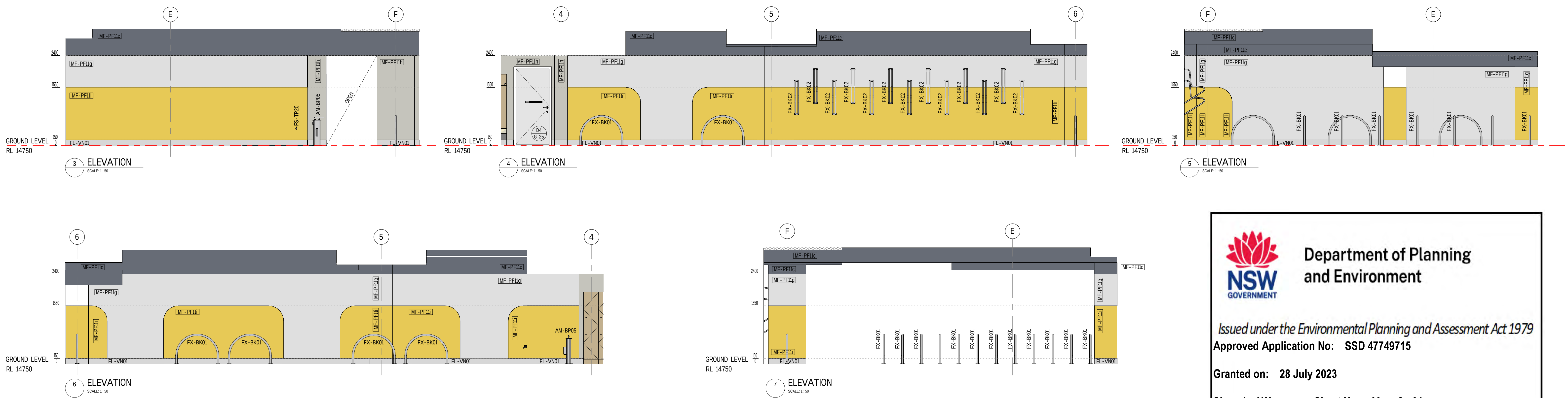
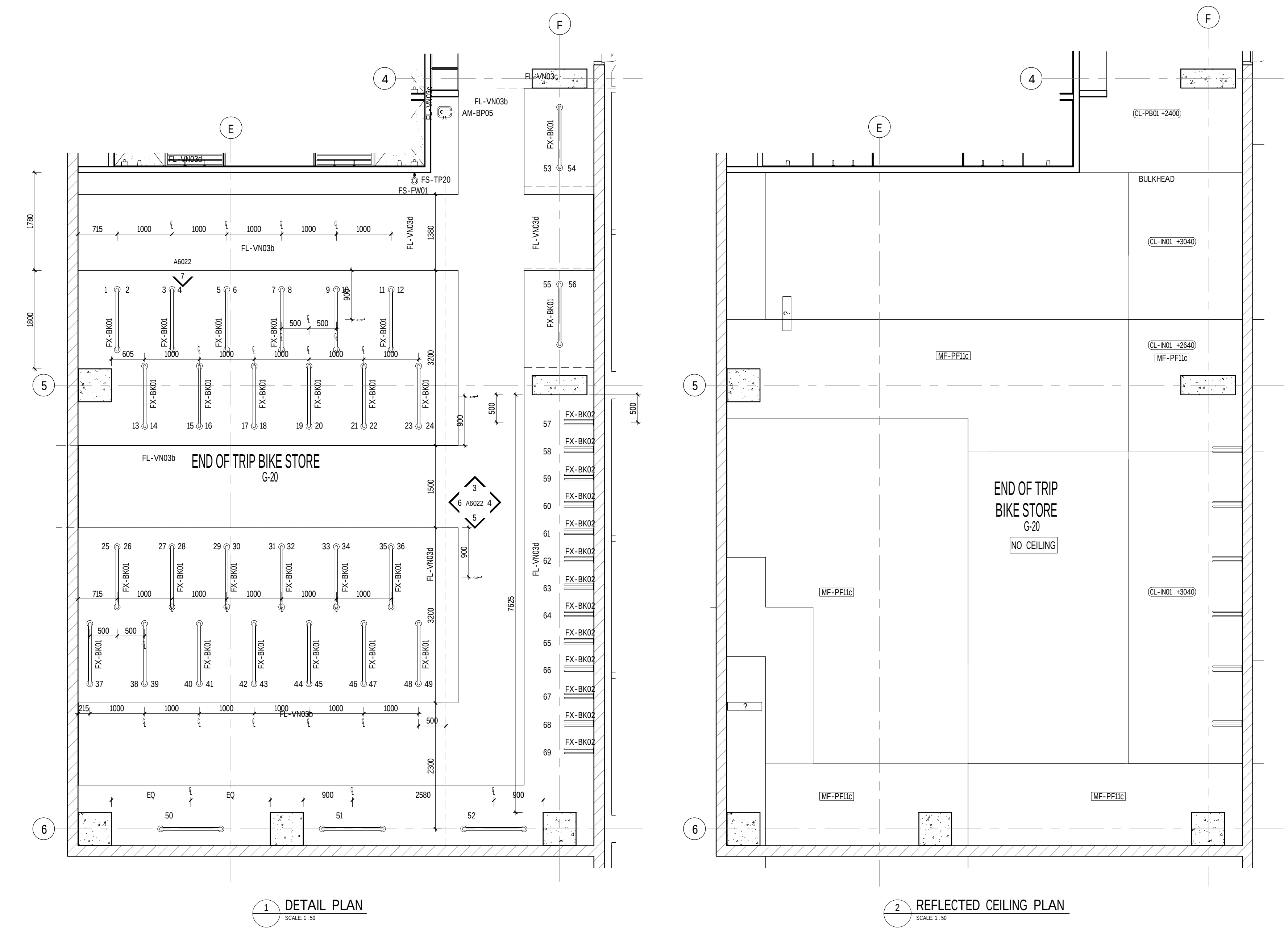
JOB No.	DRAWN	CHECKED	DATE
UN12	FC	RH	MAY 2023

DRAWING No.	REVISION
A GOA DWG A6020	T1

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B1 1000 x 700



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W	W-03	WIND SHEET FLOORING AREA / TRAIL FACILITIES	1
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W	W-100	WIND SHEET FLOORING AREA / TRAIL FACILITIES	1

FINISH SCH - END OF TRIP BIKE STORE	
CEILING	MF-PP10 - INTERNAL PAINT - BULKHEAD / CONCRETE - SEMI GLOSS
FLOOR	FX-BK01 - VINYL DIBOND BUTTING
FLOOR	FX-BK02 - VINYL DIBOND BUTTING
FLOOR	FX-BK03 - VINYL DIBOND BUTTING
FLOOR	FX-BK04 - VINYL DIBOND BUTTING
FLOOR	FX-BK05 - VINYL DIBOND BUTTING
FLOOR	FX-BK06 - VINYL DIBOND BUTTING
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FLOOR	FX-BK99 - VINYL DIBOND BUTTING
FLOOR	FX-BK100 - VINYL DIBOND BUTTING



Department of Planning
and Environment

Issued under the Environmental Planning and Assessment Act 1979
Approved Application No: SSD 47749715

Granted on: 28 July 2023

Signed: AW Sheet No: 63 of 81

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PROJECT
UNIVERSITY OF NEWCASTLE
CENTRAL COAST CAMPUS
305 MANN STREET
GOSFORD, NSW 2250
DRAWING TITLE
RLS - GROUND - END OF
TRIP BIKE STORE

FOR TENDER
DESIGN DEVELOPMENT
SCALE
1 : 50 @B1
JOB No. DRAWN CHECKED DATE
UN12 FC RH MAY 2023
DRAWING No. REVISION
A_GOA_DWG_A6022 T1
ALL DIMENSIONS ARE IN MILLIMETRES. ALL LEVELS ARE IN METRES.
DO NOT SCALE OFF DRAWINGS. USE FIGURED DIMENSIONS ONLY.
CHECK DIMENSIONS ON SITE.

Drawing Index

- LD-SSDA-0A Cover Page
- LD-SSDA-0B Planting Schedule
- LD-SSDA-0C Key Plan
- LD-SSDA-11 GA Site Plan
- LD-SSDA-10 Material & Finishes Plan - GF & L1
- LD-SSDA-20 Sections - Sheet 01
- LD-SSDA-20 Sections - Sheet 02



Department of Planning
and Environment

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LANDSCAPE ARCHITECTURE
URBANISM
ENVIRONMENT
BIOCITY RESEARCH

SYDNEY
MELBOURNE
SHENZHEN
BRISTOL

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Sydney Melbourne Shenzhen Bristol
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Client
University Of Newcastle

Project Team
Lyons, EJE, RAPT, Blackett
Maguire + Goldsmith, ADP
Consulting, Northrop, Lindsay
Perry Access, WSP, Murri:Yul,
SECA, Urbis

Project Name
UoN - Central Coast

Project No.
1006MEL

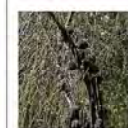
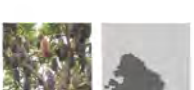
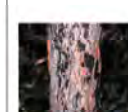
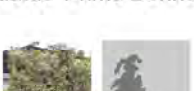
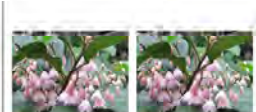
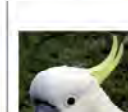
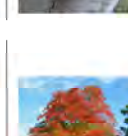
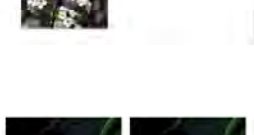
Address
305 Mann St
Gosford NSW 2250

Phase
SSDA

Sheet Title
Cover Page

Sheet No.
LD-SSDA-0A

Rev
C

Name	SPRING			SUMMER			AUTUMN			WINTER			Fauna/ feature
	early	mid	late	early	mid	late	early	mid	late	early	mid	late	
Tree													
Allocastraria verticillata Drooping She-oak	 Pavilion												
Height 5 - 10m Spread 6 - 10m													
Angophora costata Smooth Barked Apple	 Smooth Bark												
Height 15 - 20m Spread 10 - 15m													
Angophora floribunda Rough-barked Apple	 Rough Bark												
Height 10 - 15m Spread 6 - 10m													
Banksia serrata Old Man Banksia	 Small												
Height 3 - 5m Spread 3.5 - 6m													
Corymbia gummifera (syn. Eucalyptus) Red Bloodwood	 Rough Bark												
Height 15 - 20m Spread 6 - 10m													
Elaeocarpus reticulatus 'Prima Donna' Blueberry Ash	 Pavilion												
Height 5 - 10m Spread 3.5 - 6m													
Eucalyptus haemastoma Scribbly Gum	 Smooth Bark												
Height 5 - 10m Spread 6 - 10m													
Nyssa sylvatica Tupelo	 Narrow Crowned												
Height 10 - 15m Spread 10 - 15m													
Pyrus calleryana Callery Pear	 Crested												
Height 10 - 15m Spread 6 - 10m													
Syncarpia glomulifera Turpentine	 Rough Bark												
Height over 30m Spread 6 - 10m													
Tristania laurina Water Gum Luscious	 Branches Vase Shaped												
Height 5 - 10m Spread 3.5 - 6m													

Note: Street tree species to be coordinated and confirmed with Council.



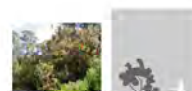
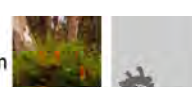
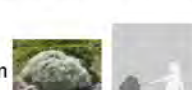
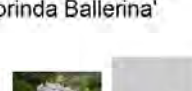
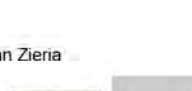
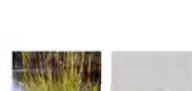
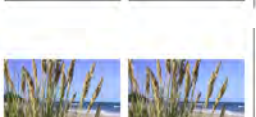
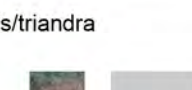
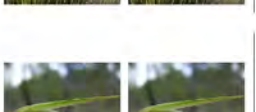
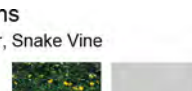
Department of Planning
and Environment

Issued under the *Environmental Planning and Assessment Act 1979*

Approved Application No: SSD 47749715

Granted on: 28 July 2023

Signed: AW Sheet No: 65 of 81

Name	SPRING			SUMMER			AUTUMN			WINTER			Fauna/ feature
	early	mid	late	early	mid	late	early	mid	late	early	mid	late	
Shrub													
Banksia ericifolia Heath-leaved Banksia	 Tall												
Height 3 - 5m Spread 3.5 - 6m													
Banksia spinulosa Hairpin Banksia	 Tall												
Height 0.90 - 1.50m Spread 0.9 - 1.2m													
Calocophalus brownii (syn. Leucophyta) Cushion Bush	 Small Medium												
Height 0.75 - 0.90m Spread 0.9 - 1.2m													
Correa reflexa Native Fuchsia	 Small Medium												
Height 0.90 - 1.50m Spread 0.9 - 1.2m													
Crowea saligna Willow Leaf Crowea	 Small Medium												
Height 0.45 - 0.60m Spread 0.3 - 0.6m													
Goodenia ovata Hop Goodenia	 Small Medium												
Height 0.75 - 0.90m Spread 0.3 - 0.6m													
Prostanthera 'Poorinda Ballerina' Mini Bush	 Small Medium												
Height 0.90 - 1.50m Spread 1.2 - 2.0m													
Westringia fruticosa Coastal Rosemary	 Small Medium												
Height 0.9 - 1.5m Spread 0.9 - 1.2m													
Zieria smithii Sandfly Zieria, Smithian Zieria	 Small Medium												
Height 0.9 - 1.5m Spread 0.9 - 1.2m													
Ground Cover													
Ficinia nodosa Knobby Club-rush	 Tall												
Height 0.75 - 0.90m Spread 0.0 - 0.3m													
Hardenbergia violaceae Hardenbergia													
Height 1.50 - 3m Spread 1.2 - 2.0m													
Juncus kraussii Sea Rush	 Medium												
Height 0.9 - 1.5m Spread 0.3 - 0.6m													
Lomandra longifolia Spiny-headed Mat-Rush	 Tall												
Height 0.60 - 0.75m Spread 0.9 - 1.2m													
Poa poiformis coastal poa	 Tussock												
Height 0.75 - 0.90m Spread 0.3 - 0.6m													
Themeda australis/triandra Kangaroo Grass	 Tall												
Height 0.45 - 0.60m Spread 0.3 - 0.6m													
Fern													
Blechnum catilagineum Gristle Fern	 Plant												
Height													
Spread													
Climber													
Hibbertia scandens Golden Guinea Flower, Snake Vine	 Tall												
Height 0.0 - 0.30m Spread 3.5 - 6m													
Pandorea pandorana Wonga Wonga Vine	 Tall												
Height 3 - 5m Spread 0.6 - 0.9m													